	Application No.	Applicant(s)	
Notice of Allowability	10/827,243	IDE ET AL.	
	Examiner	Art Unit	
	/Yonel Beaulieu/	3661	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT OF of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this b) or other appropriate communica RIGHTS. This application is subje-	application. If not included tion will be mailed in due course. THIS	re
1. This communication is responsive to <u>amendment</u> .			
2. The allowed claim(s) is/are <u>1-15</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority to a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  Certified copies of the priority documents have 1.  Certified copies of the priority documents have 1.  Certified copies of the certified copies of the priority documents have 1.  Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4.  A SUBSTITUTE OATH OR DECLARATION must be subtracted PATENT APPLICATION (PTO-152) which gires.  CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspering including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ul>	we been received. We been received in Application Notocuments have been received in the second or second o	nis national stage application from the ply complying with the requirements  ER'S AMENDMENT or NOTICE OF aration is deficient.  TO-948) attached  e Office action of swings in the front (not the back) of 21(d).	
DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATERIA FFOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the GICAL MATERIAL.	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail 7.	ary (PTO-413), Date	
	•	/Yonel Beaulieu/ Yonel Beaulieu PHP-AU3661	

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## Allowable Subject Matter

Claims 1 – 15 are allowed. The prior art of record fail to teach a system for a vehicle passenger protection device of a vehicle comprising, among other limitations, an determination of collision based solely on a normal signal, abnormal signal processing means comprising immediately preceding normal signal storing means for storing an immediately preceding normal signal output value, which is an output value of the normal signal immediately preceding the abnormal signal and setting an abnormal processing signal to the immediately preceding normal signal output value to zero and change amount calculating an output value change amount being an amount that an output value of the output signal from the acceleration sensor changes during a predetermined period of time, the value being equal to a specific proportion of the maximum value of the output signal from an acceleration sensor.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yonel Beaulieu whose telephone number is (571) 272-6955. The examiner can normally be reached on Mon., Wed. & Thur. between 0900 and 1600.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas BLACK can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yonel Beaulieu/ Yonel Beaulieu Primary Examiner Art Unit 3661